



```
graph TD
    25[Retrieve Specific Market Condition to be Monitored and Corresponding Client ID from Database 14] --> 6{Retrieved Condition Exists in Market Information Database 20 ?}
    6 -- Yes --> 28[Generate Signal Enabling Transmission of Notification]
    28 --> 29[Transmit Notification of Market Condition and Corresponding Client ID to Paging Network 40]
    29 --> 27[Next Market Condition in Database 14]
    27 --> 25
```

24

25 Retrieve Specific Market Condition to be Monitored and Corresponding Client ID from Database 14

6 Retrieved Condition Exists in Market Information Database 20 ?

28 Generate Signal Enabling Transmission of Notification

29 Transmit Notification of Market Condition and Corresponding Client ID to Paging Network 40

27 Next Market Condition in Database 14

Fig. 2



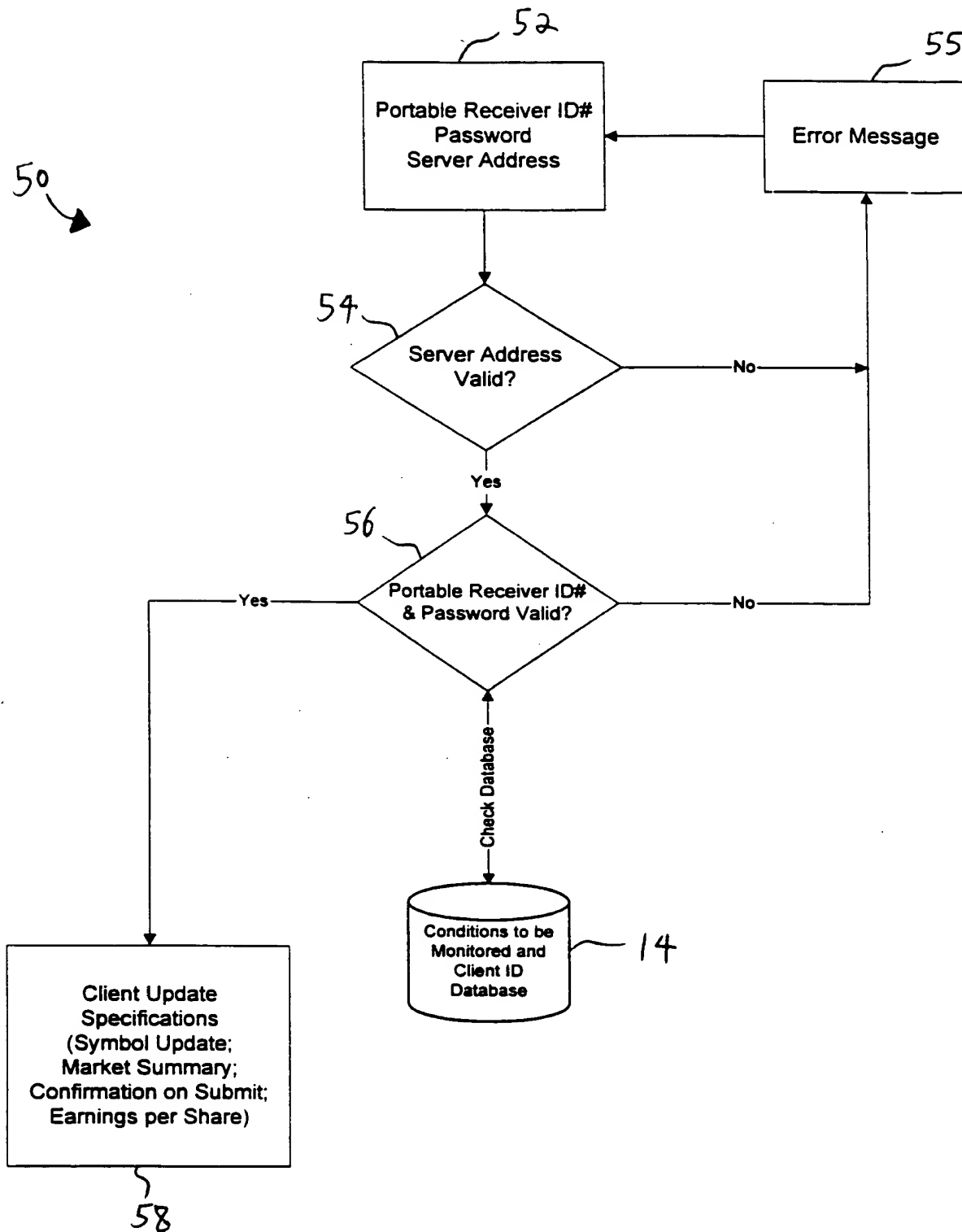


Fig. 4

08863037-052397

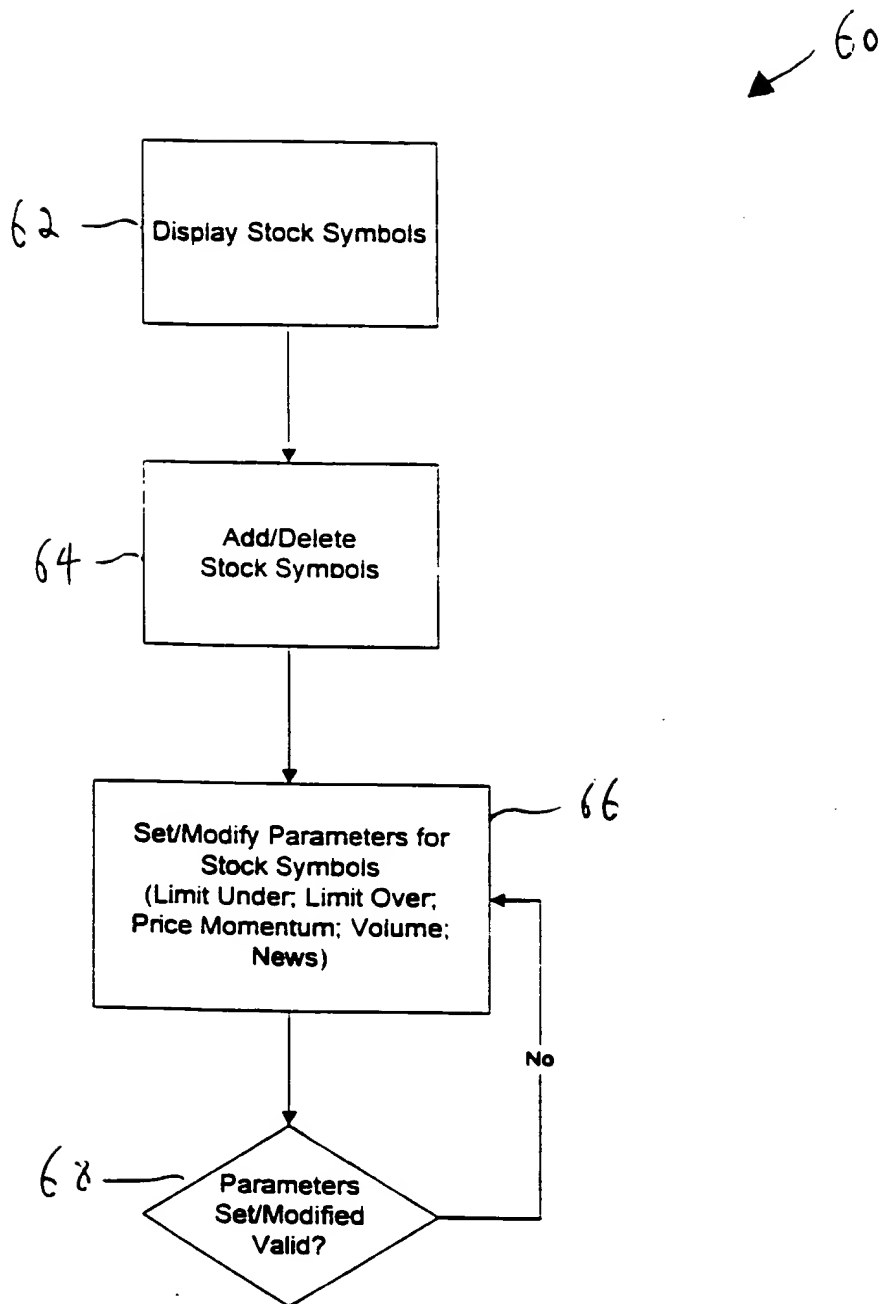


Fig. 5

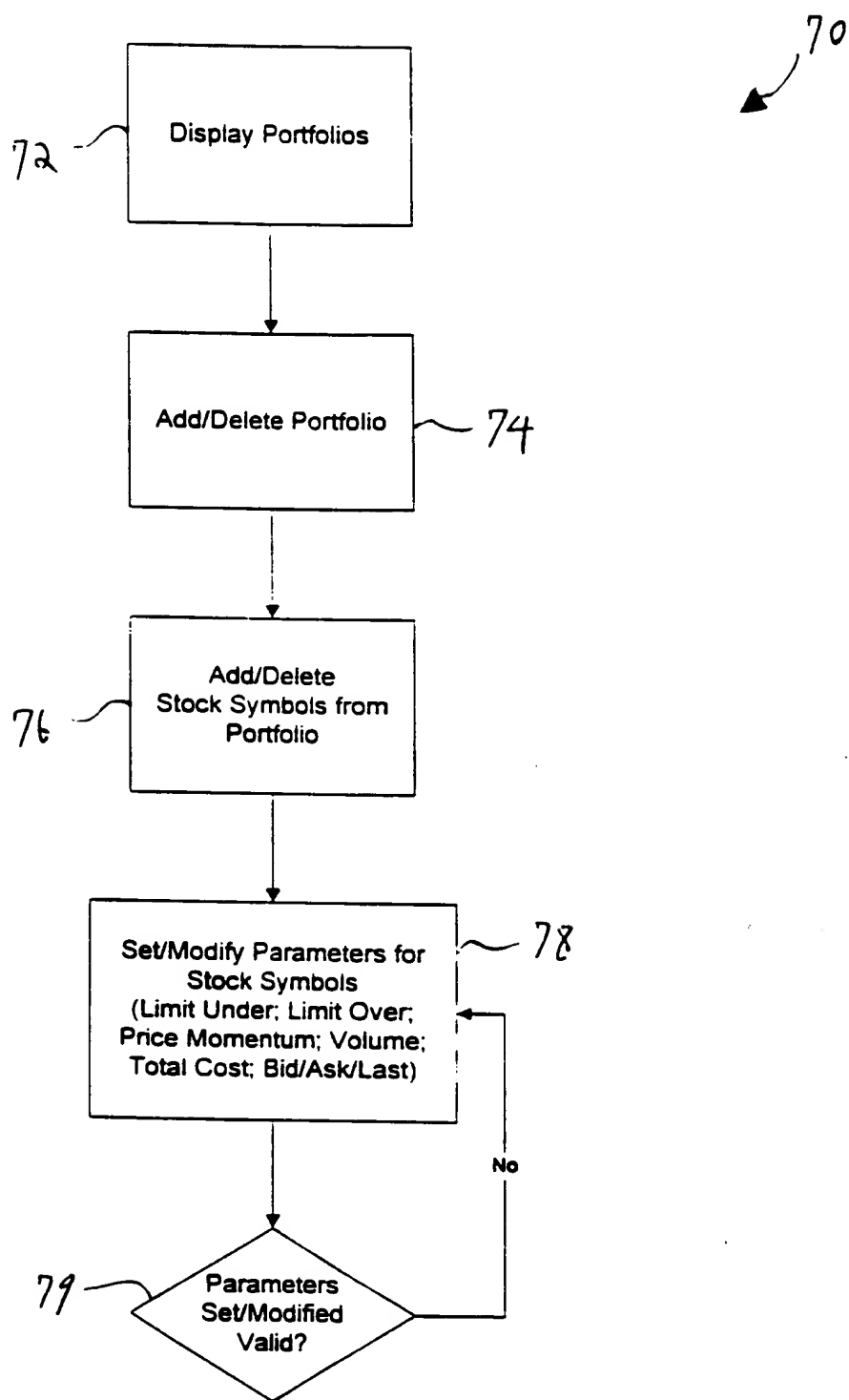


Fig. 6